



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3938

SERIAL NUMBER 10/735,549	FILING DATE 12/12/2003 RULE	CLASS 716	GROUP ART UNIT 2825	ATTORNEY DOCKET NO. 200310231-1
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Herbert R. Kolk, Southborough, MA;

Warren R. Anderson, Westborough, MA;

Christopher L. Houghton, Westborough, MA; John A. Kowaleski, Princeton, MA;

** CONTINUING DATA ***** NONE, UND

** FOREIGN APPLICATIONS ***** NONE, UND

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 03/25/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 7	TOTAL CLAIMS 28	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <u>[Signature]</u> Initials <u>NMB</u>				

ADDRESS

22879
 HEWLETT PACKARD COMPANY
 P O BOX 272400, 3404 E. HARMONY ROAD
 INTELLECTUAL PROPERTY ADMINISTRATION
 FORT COLLINS , CO
 80527-2400

TITLE

Method and system for automatically extracting data from a textual bump map

FILING FEE RECEIVED 1000	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
------------------------------------	---	--